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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/981,402	10/17/2001	Yoshihiro Satoh	N32040200W	6789
7590 08/18/2004			EXAM	MINER
Darryl G. Walker			RICHARDS, N DREW	
WALKER & SA	AKO, LLP			······
Suite 235	•		ART UNIT	PAPER NUMBER
300 South First Street			2815	
San Jose, CA 95113			DATE MAILED: 08/18/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)
Advisory Action	09/981,402	SATOH, YOSHIHIRO
	Examiner	Art Unit
	N. Drew Richards	2815
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence address
THE REPLY FILED 30 July 2004 FAILS TO PLACE THE Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may <u>only</u> be either: (1 condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this application in a second this application in a second ment which are the second ment which is a second ment which are the second ment which is a second ment which is a second ment and a second ment are the second ment are	cation. A proper reply to a chip places the application in
PERIOD FOR RE	PLY [check either a) or b)]	
a) The period for reply expiresmonths from the mailing of this Adv event, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The dath nave been filed is the date for purposes of determining the period of extensions of the shortened (b) above, if checked. Any reply received by the Office later than three moterned patent term adjustment. See 37 CFR 1.704(b).	isory Action, or (2) the date set forth in the SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THE on which the petition under 37 CFR 1.5 sion and the corresponding amount of the statutory period for reply originally set in	f the final rejection. E FINAL REJECTION. See MPEP 136(a) and the appropriate extension fee e fee. The appropriate extension fee under the final Office action; or (2) as set forth in
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CF		
$2. \boxtimes$ The proposed amendment(s) will not be entered be	ecause:	
(a) 🛛 they raise new issues that would require furthe	er consideration and/or search	(see NOTE below);
(b) They raise the issue of new matter (see Note b	pelow);	
(c) they are not deemed to place the application i issues for appeal; and/or	n better form for appeal by ma	erially reducing or simplifying the
(d) they present additional claims without cancel	ing a corresponding number of	finally rejected claims.
NOTE: See Continuation Sheet.		
3. Applicant's reply has overcome the following rejection	tion(s):	
 Newly proposed or amended claim(s) would canceling the non-allowable claim(s). 	be allowable if submitted in a s	separate, timely filed amendment
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request fo application in condition for allowance because:		sidered but does NOT place the
6. The affidavit or exhibit will NOT be considered becaused by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which were newly
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we		
The status of the claim(s) is (or will be) as follows:		
Claim(s) allowed: 1,2 and 25		
Claim(s) objected to:		
Claim(s) rejected: 21-24.		
Claim(s) withdrawn from consideration: 7-20.		
8. The drawing correction filed on is a) app	roved or b) disapproved by	the Examiner.
9. Note the attached Information Disclosure Stateme	nt(s)(PTO-1449) Paper No(s).	· 1 hi
10. ☐ Other:		com / nous
	TOM	THOMAS PATENT EXAMINER

U.S. Patent and Trademark Office PTOL-303 (Rev. 11-03) **TECHNOLOGY CENTER 2800**

Continuation Sheet (PTOL-303) 09/981,402

Application No.

Continuation of 2. NOTE: In claim 21, the limitation of the side portion silicon nitride film not in contact with the third interlayer insulating film is a new limitation that requires further search and consideration. In claim 23, the limitation of the silicon nitride film extending over the second interlayer insulating film in a lateral direction with a vertical thickness less than that of the conductor is a new limitation that requires further search and consideration.